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FORM MR-AR
(Revised 1/91)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) Jan. '92 To (mo./yr.) Dec. '92
2. DOGM File Number: M / 023/004
3. Mine Name: Leamington Quarry
4. Mineral(s) Mined: Limestone, Shale
5. Legal Description (Location of Lands Affected):
N.W. 1/4, N.E. 1/4, Section 4, Township 15 S., Range 3 W.
1/4, 1/4, Section , Township , Range
1/4, 1/4, Section , Township , Range
6. Name of Operator or Company: Ash Grove Cement Co., Inc.
7. Permanent Address: P.O. Box 51
Nephi, Utah 84648

8. Company Representative (or designated operator):

Name: Duane Crutchfield
Title: Plant Manager
Address: P.O. Box 51 - Nephi, Utah 84648
Phone: (801) 857-2380

☒ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☒ No ☐

Shale - 54,312 tons (hailed in)
#3 Shale - 14,112 tons (in place)

2. If active, how much ore or mineral was mined? Limestone - 835,728 tons

3. How much new or additional acreage was affected during past year? 3.5 acres

4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

The active face (370' wide X 65' high) advanced in a southwest direction approximately 400'. The face is drilled, shot, loaded out, and hauled to the crusher, 1,284,588 tons of material was moved.

5. How much acreage was reclaimed during past year? None.

6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

NONE.

7. What is the total disturbed acreage at years end? 171.5
8. Briefly summarize mining and reclamation planned for the upcoming year.
A new lift will begin on the east end and extend in a westerly direction,
also a new highwall will be initiated southwest of the present quarry,
to expose future ore bodies.

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Name (Typed or Print): Duane Crutchfield

Title of Operator: Plant Manager

Signature of Operator: *Duane Crutchfield*

Date: 1-15-93

jb
MR-AR